

FIG. 1

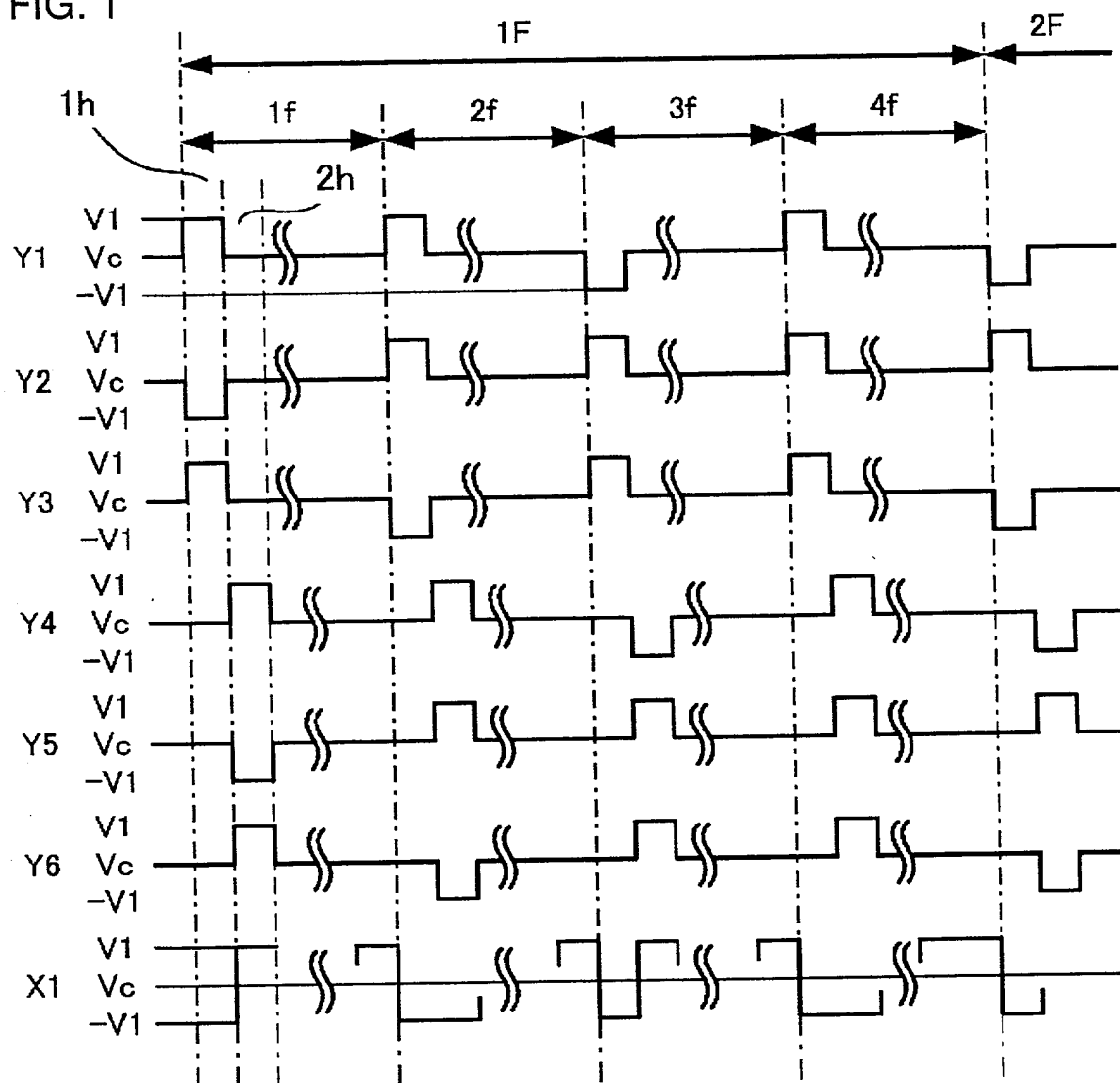
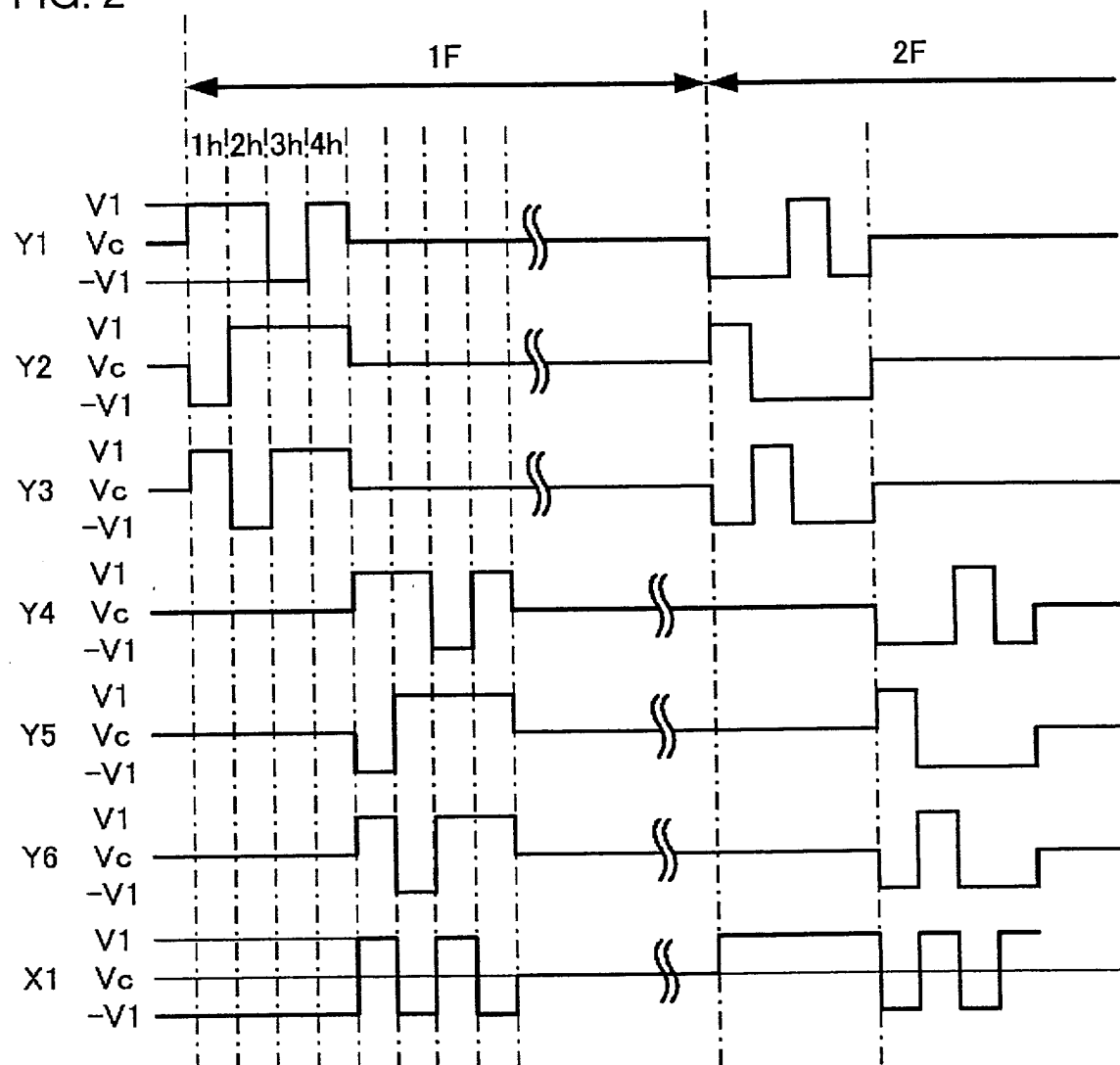


FIG. 2



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FIG. 3

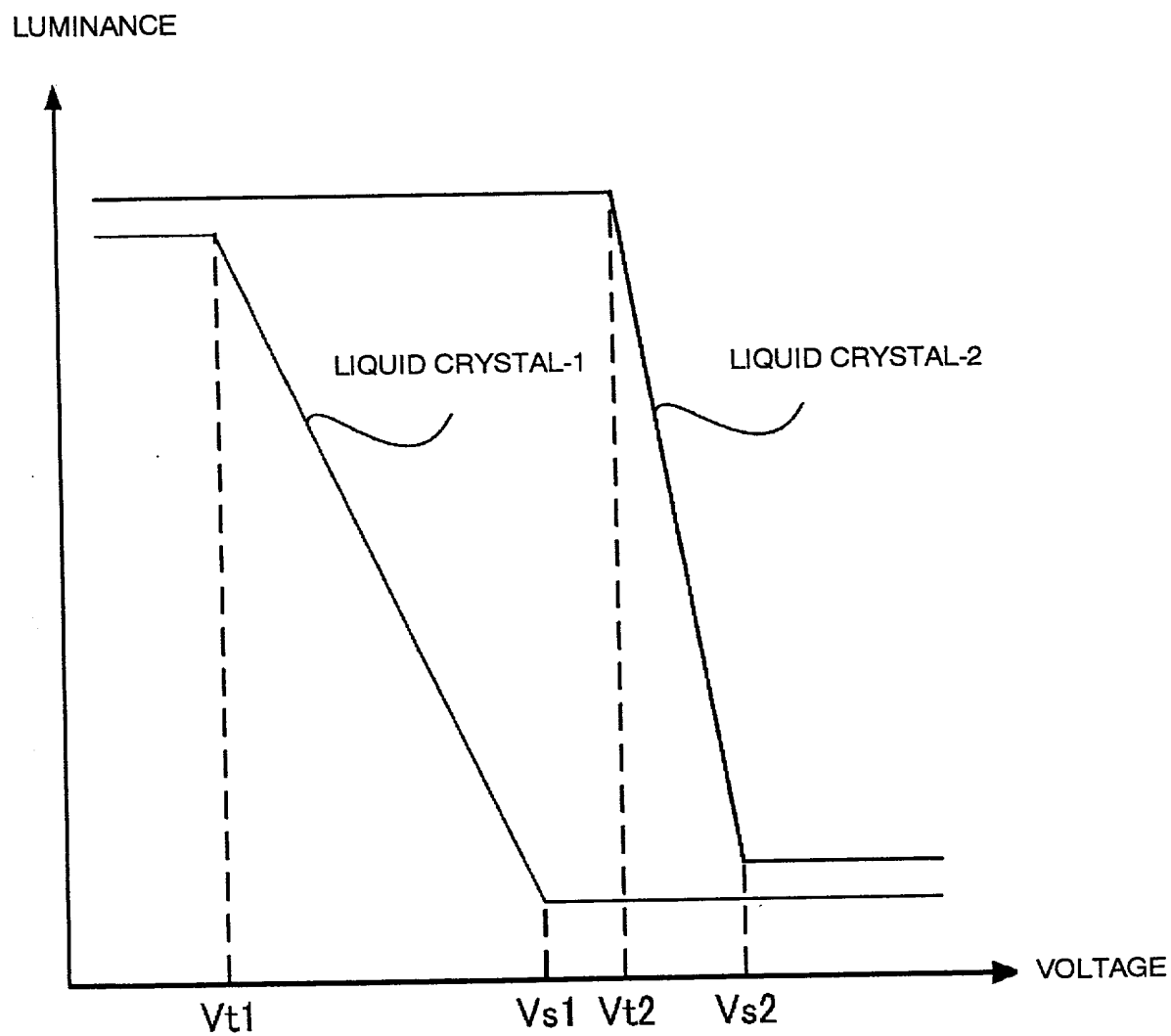
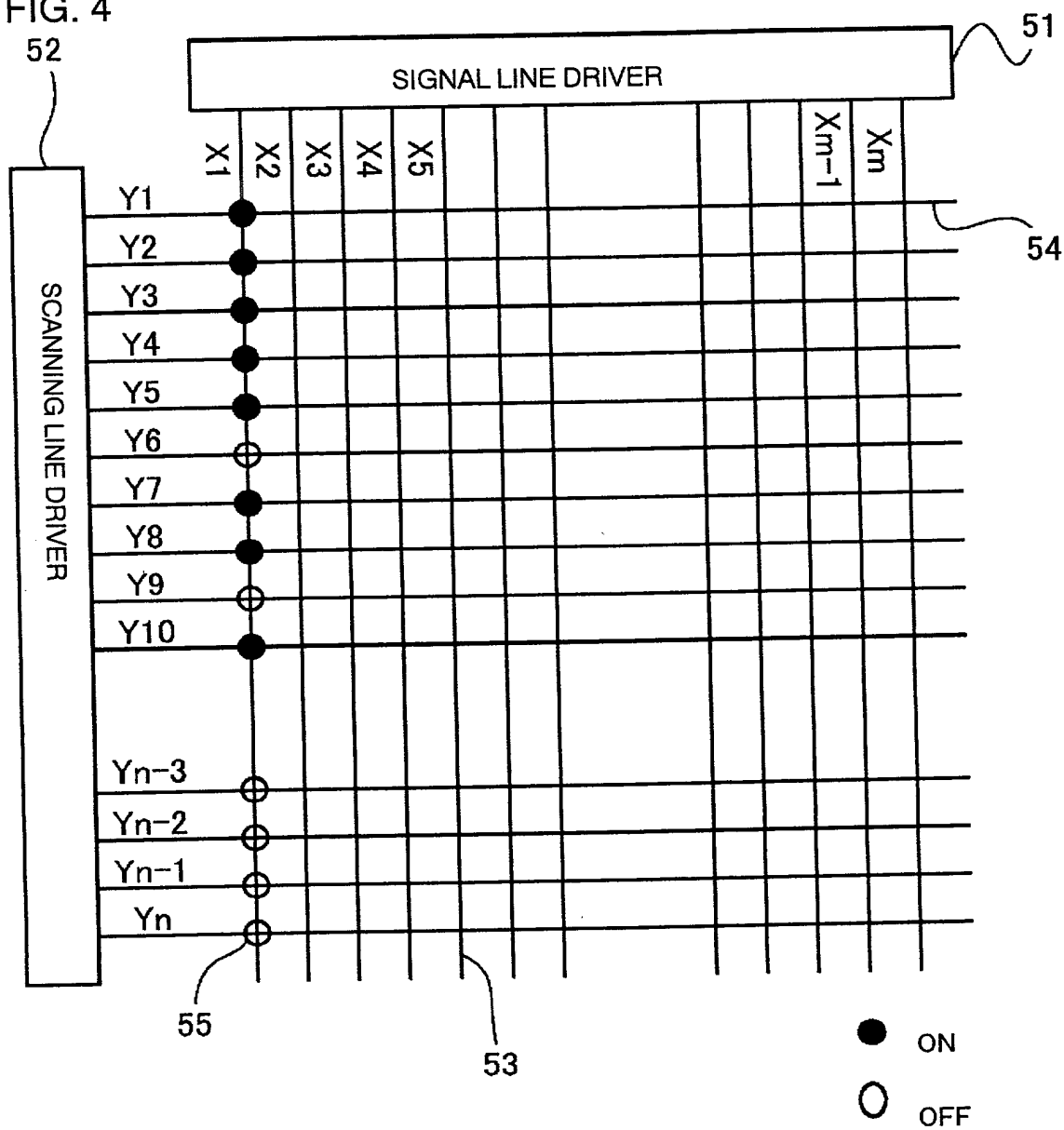


FIG. 4



40090784.030602

FIG. 5

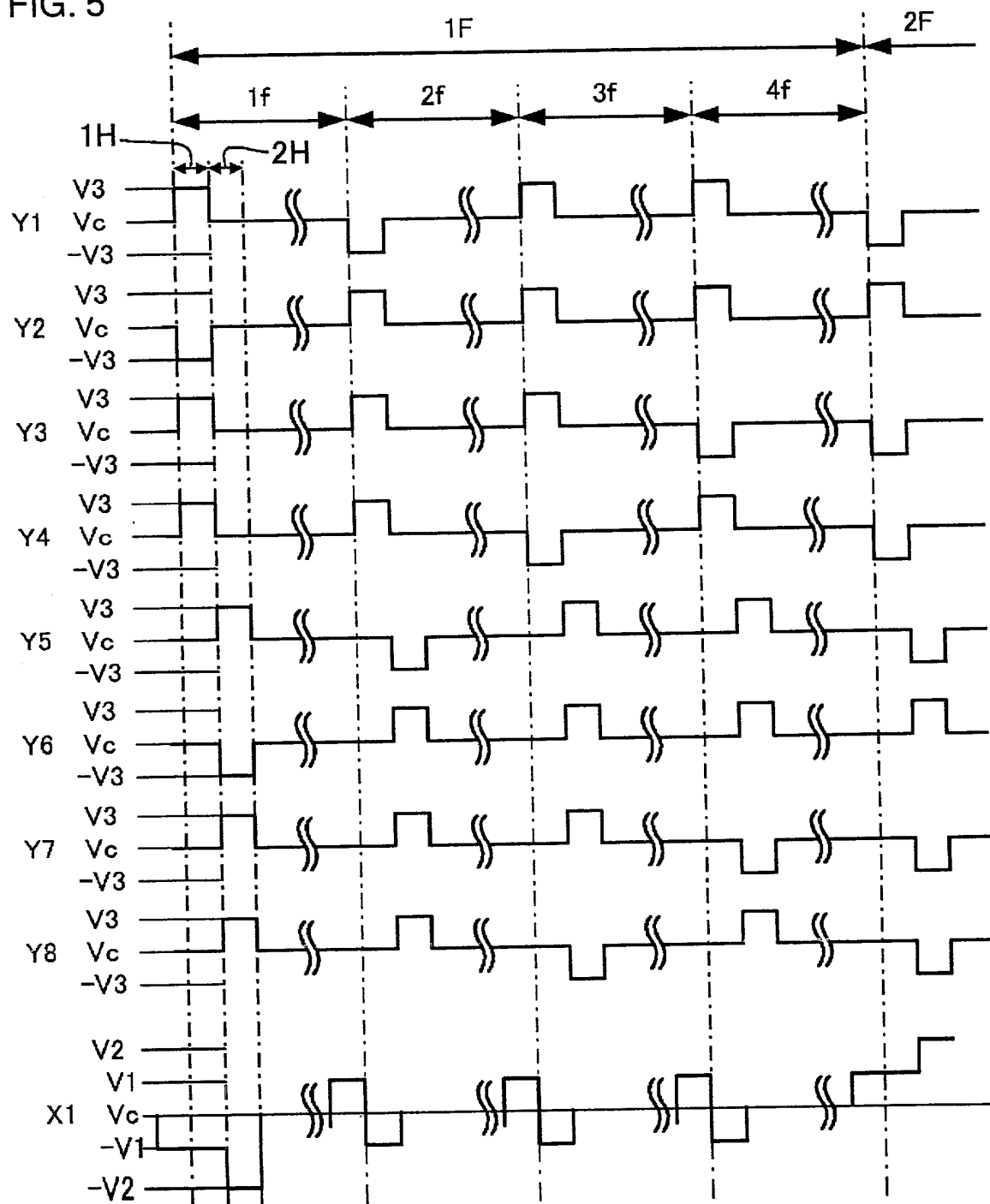


FIG. 6

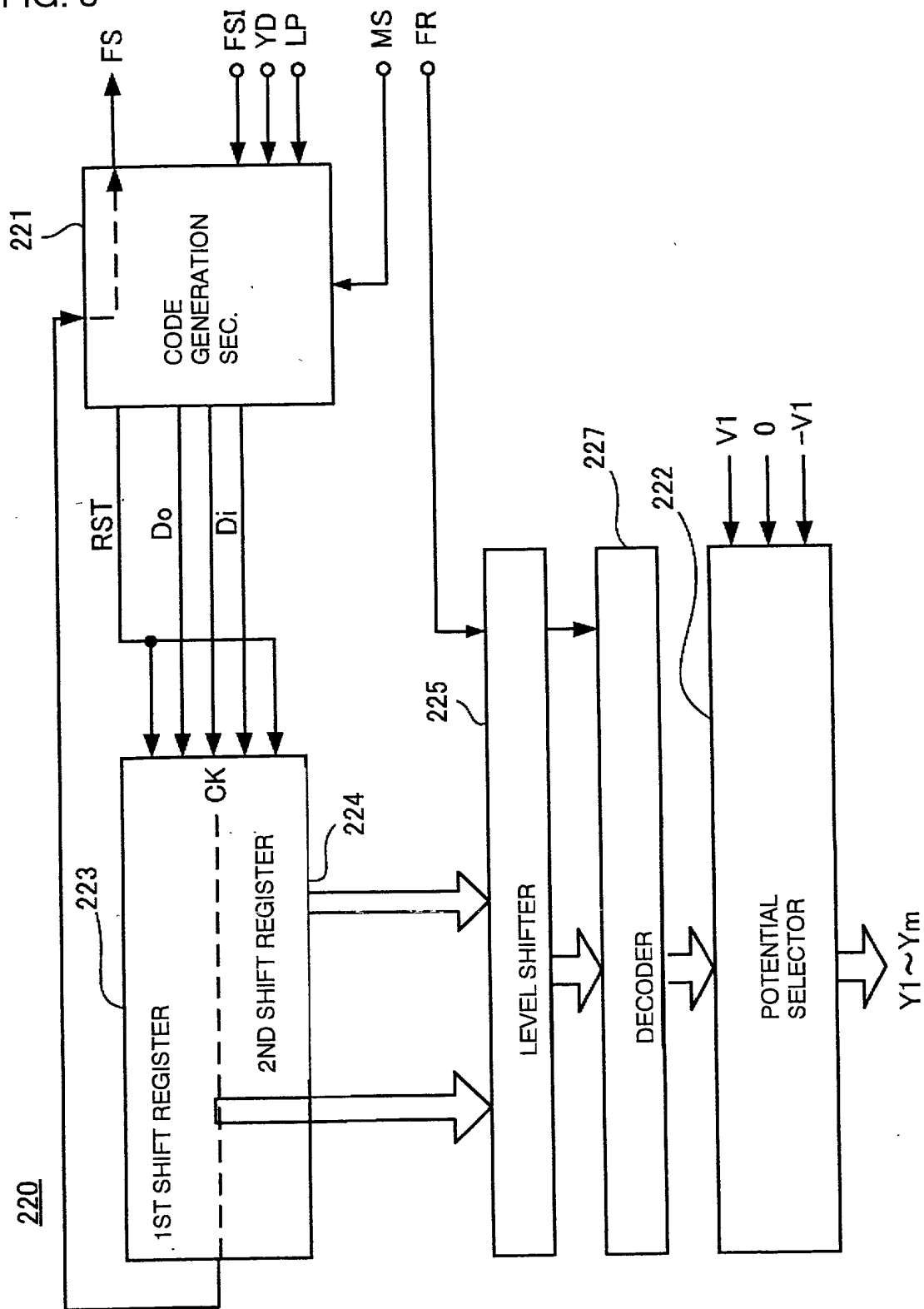


FIG. 7

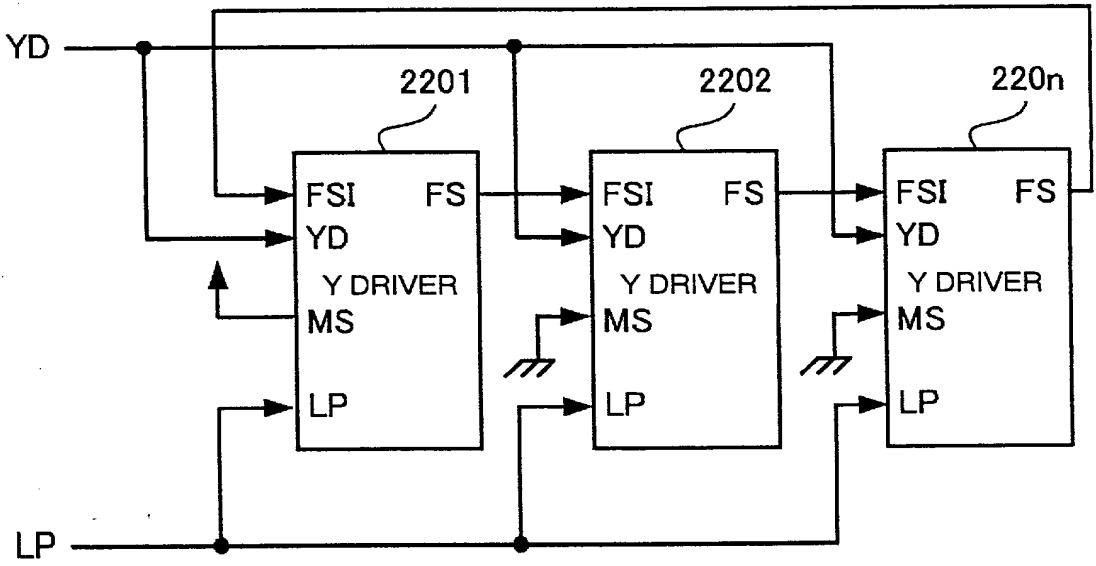


FIG. 8

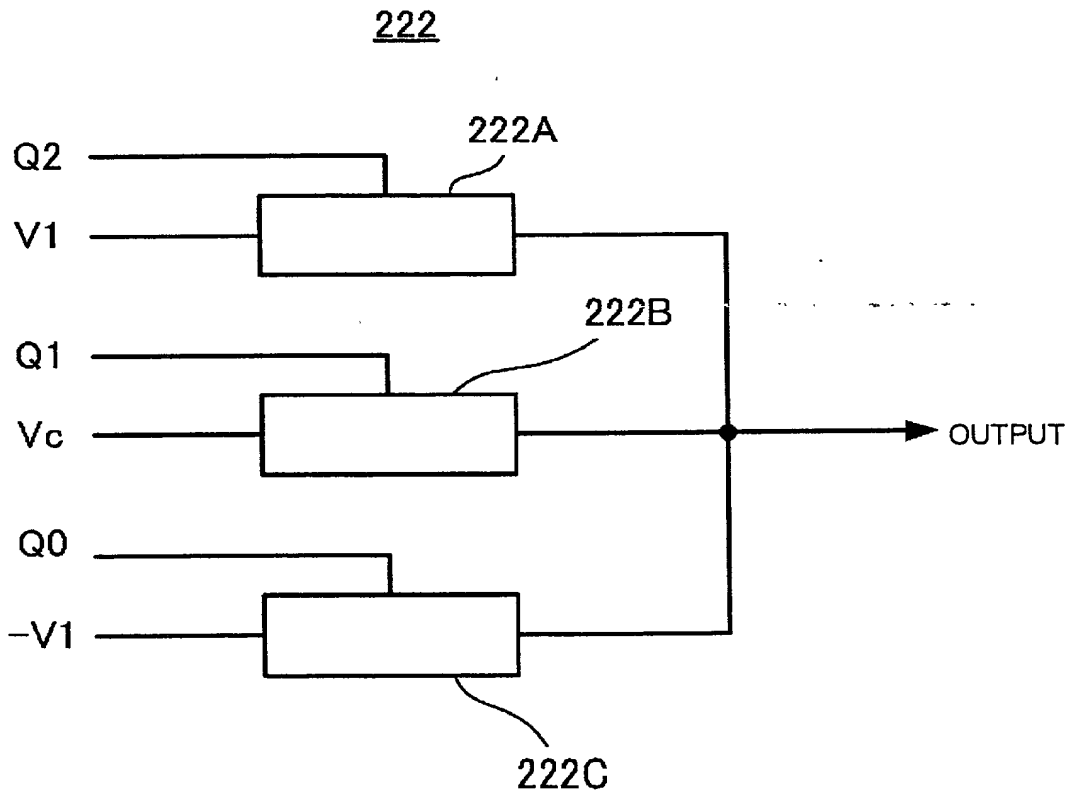


FIG. 9

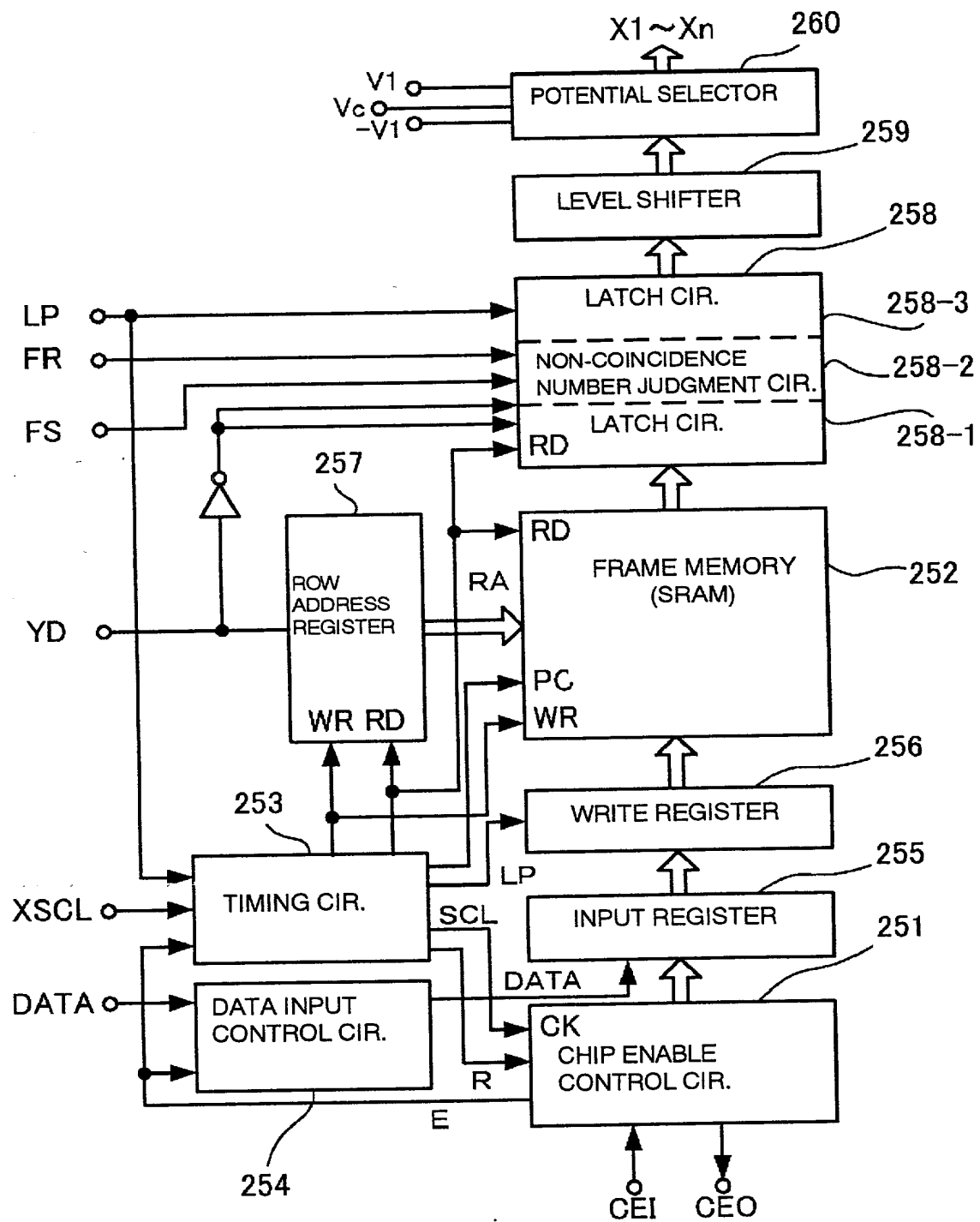


FIG. 10

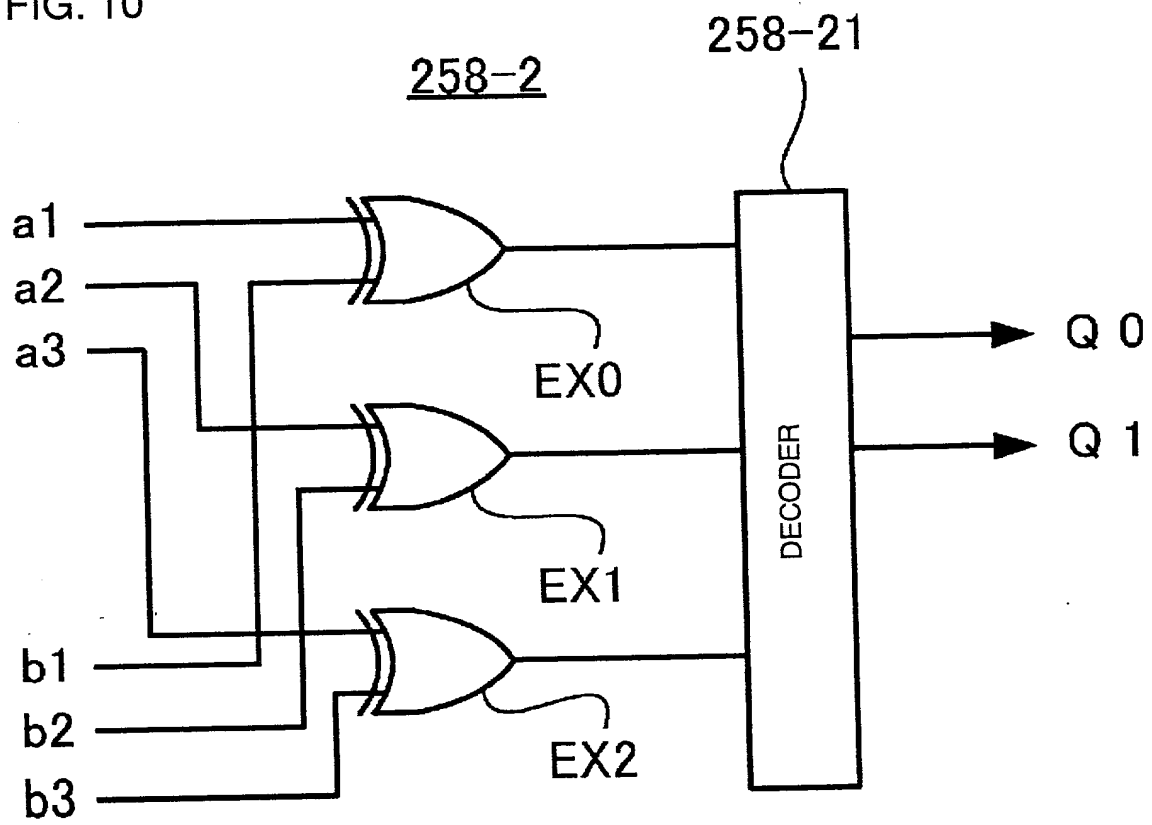


FIG. 11

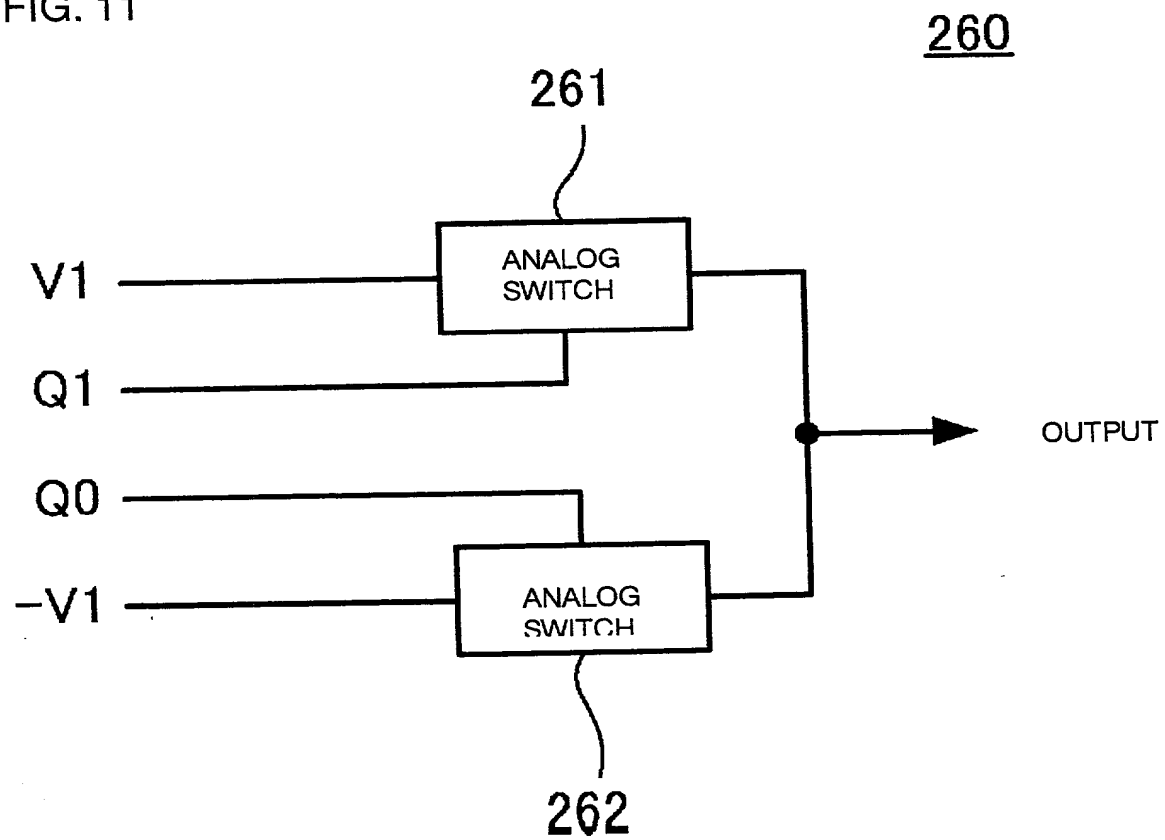


FIG. 12

(a)

$a1 \cdot a2 \cdot a3$	1f	2f	3f	4f
0 0 0	V1	V1	V1	V1
0 0 1	-V1	V1	-V1	V1
0 1 0	V1	-V1	-V1	V1
0 1 1	V1	V1	-V1	-V1
1 0 0	-V1	-V1	V1	V1
1 0 1	-V1	V1	V1	-V1
1 1 0	V1	-V1	V1	-V1
1 1 1	-V1	-V1	-V1	-V1

0: OFF
1: ON

(b)

$a1 \cdot a2 \cdot a3$	1f	2f	3f	4f
0 0 0	-V1	-V1	-V1	-V1
0 0 1	V1	-V1	V1	-V1
0 1 0	-V1	V1	V1	-V1
0 1 1	-V1	-V1	V1	V1
1 0 0	V1	V1	-V1	-V1
1 0 1	V1	-V1	-V1	V1
1 1 0	-V1	V1	-V1	V1
1 1 1	V1	V1	V1	V1

FIG. 13

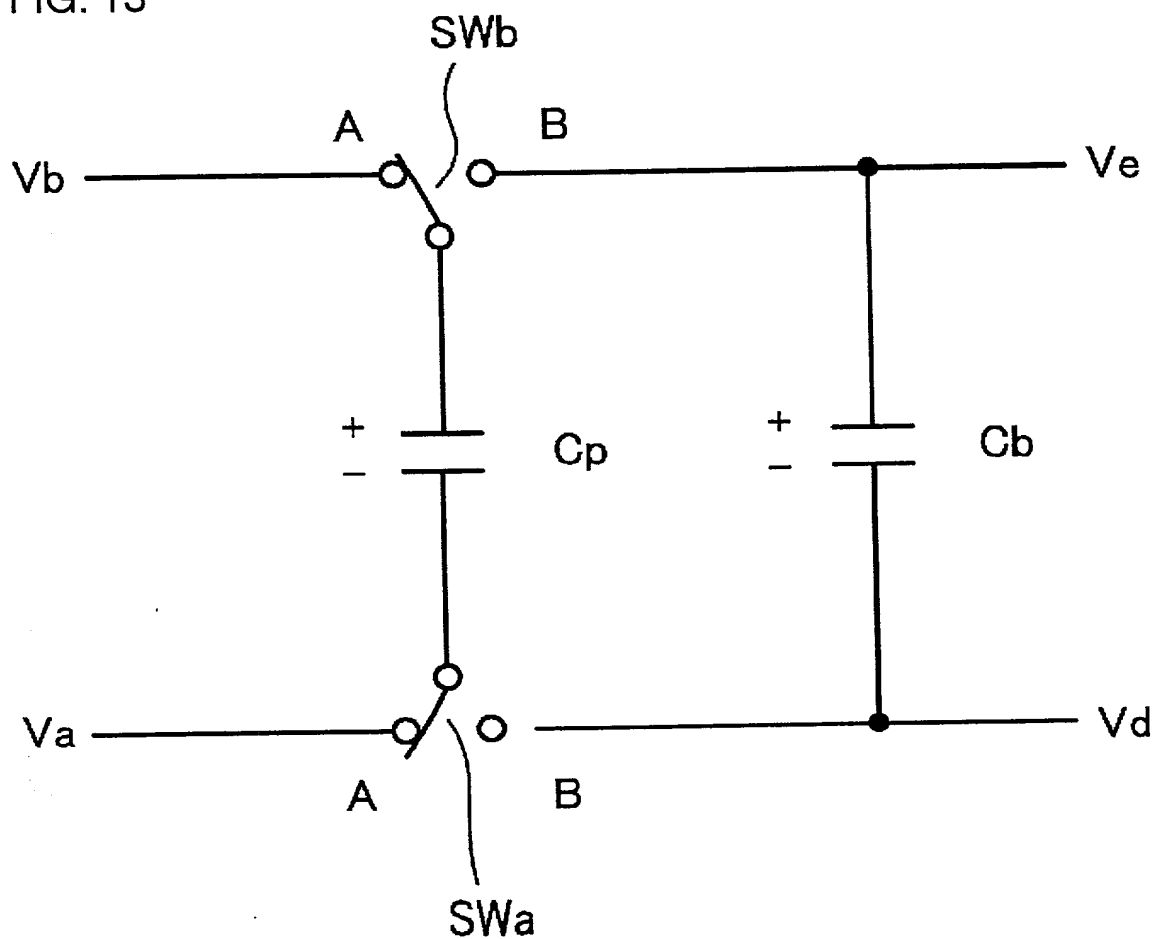


FIG. 14

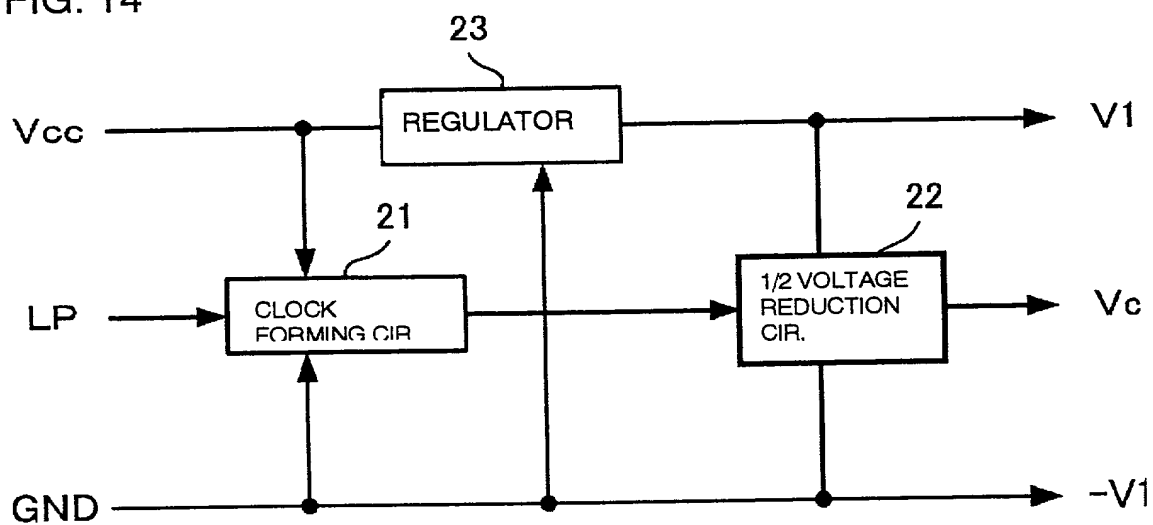


FIG. 15

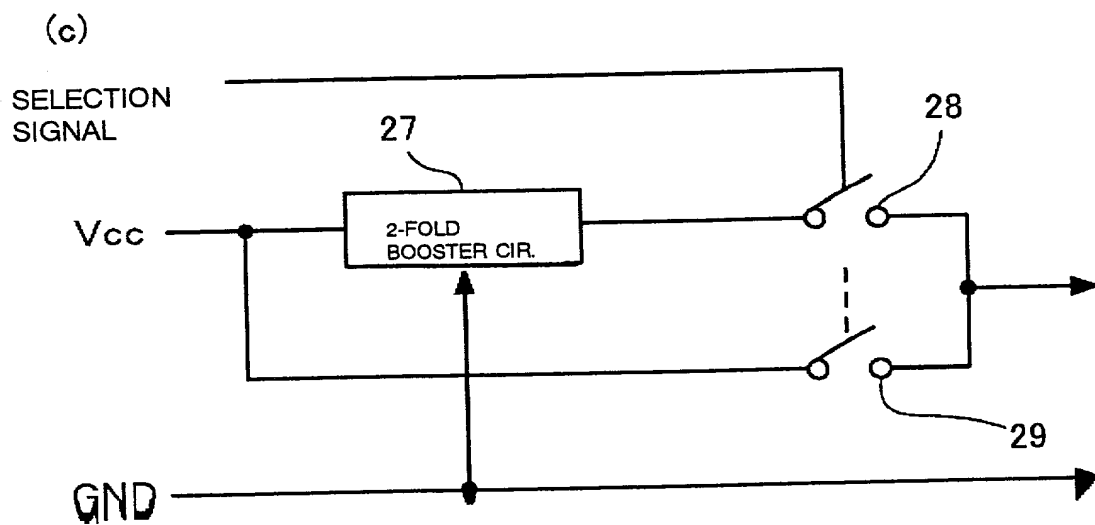
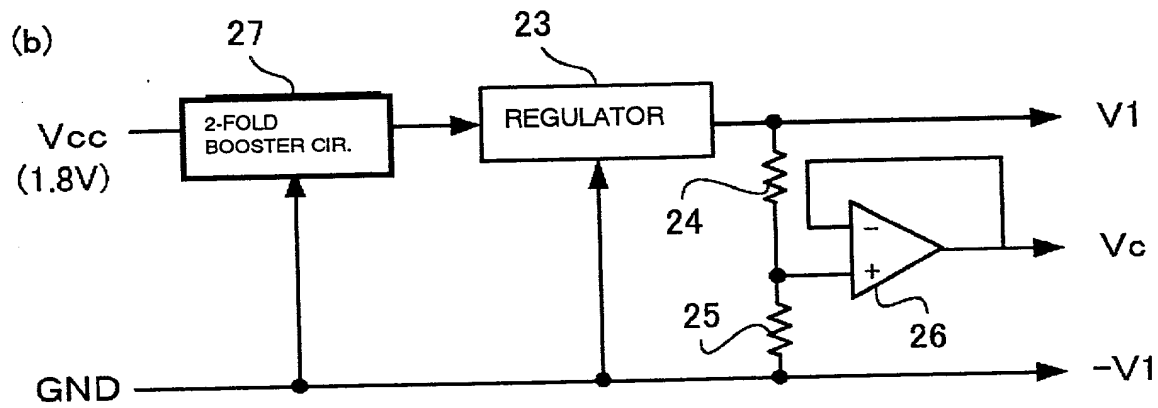
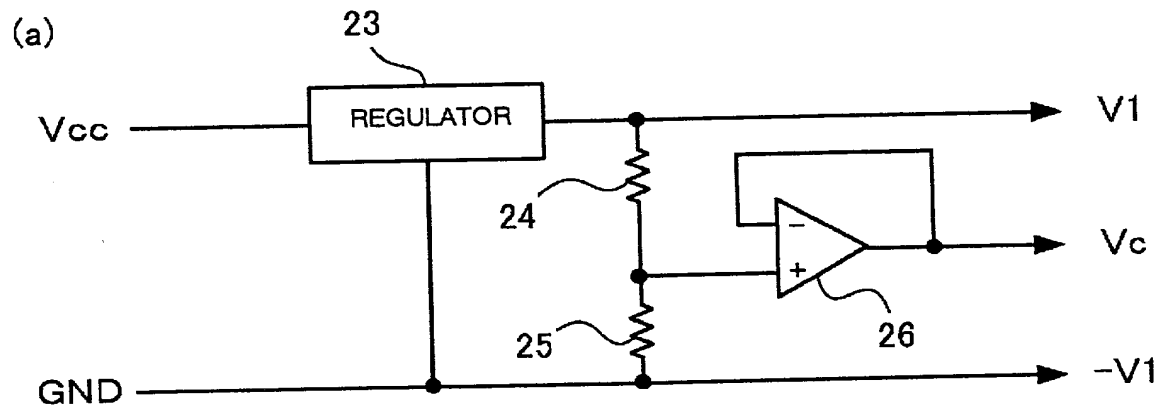


FIG. 16

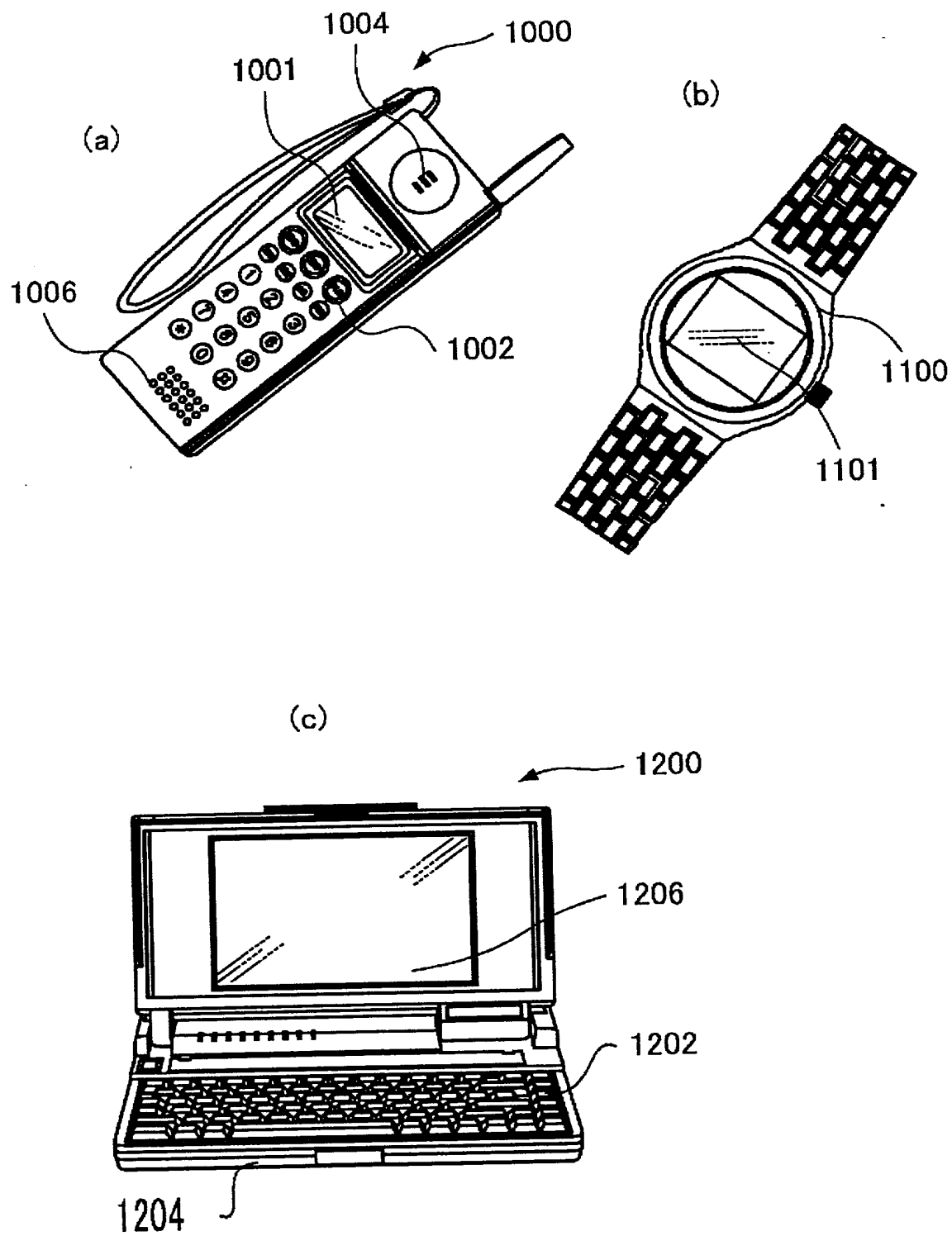


FIG. 17

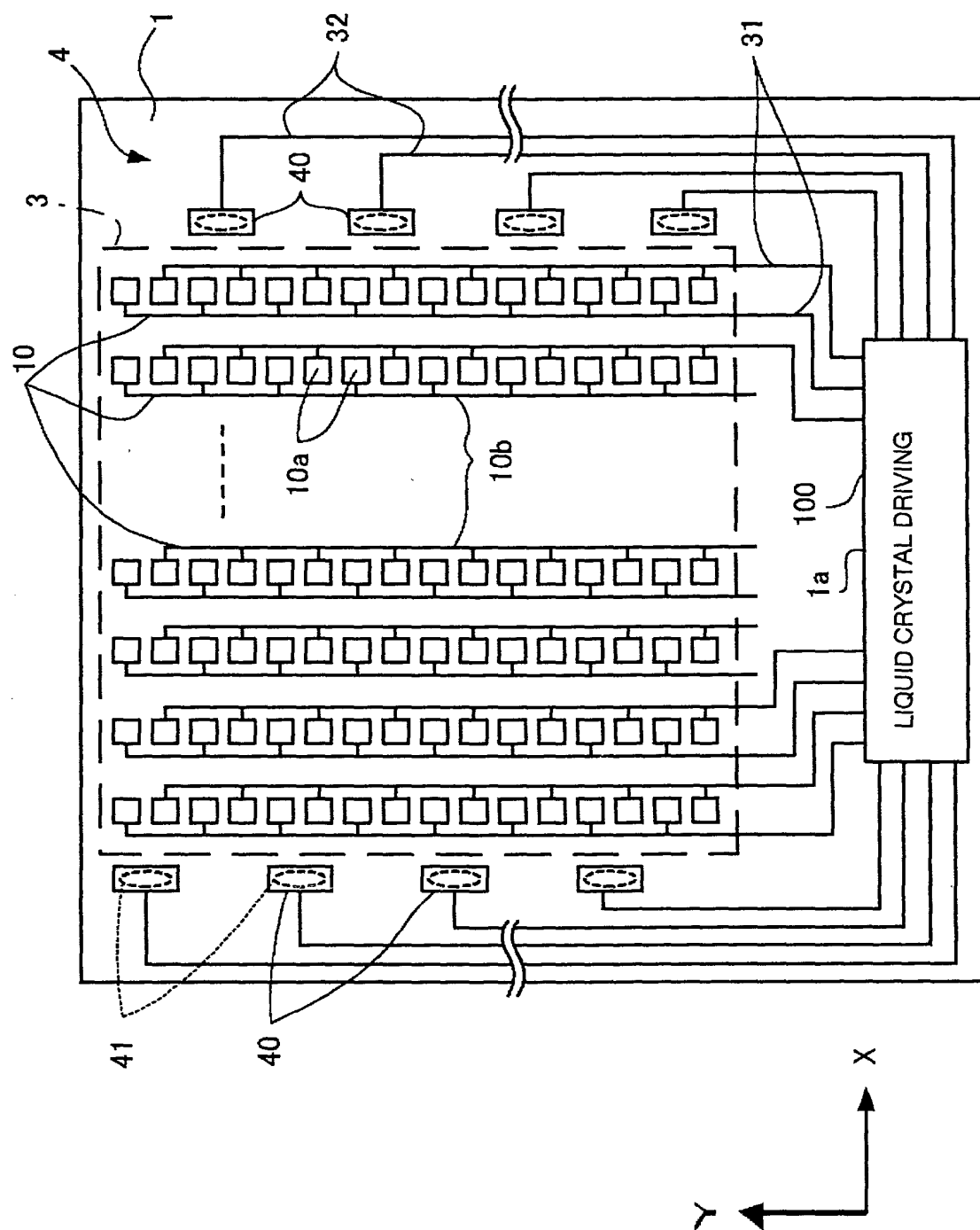


FIG. 18

